Not yet assigned

1645

RESPONSE TO NOTICE OF MISSING

TRANSMITTAL LETTER -

pondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT Attorney Docket No.: 02307E-114910US Client Reference No.: UC Case No. 2001-124-2

Assistant Commissioner for Patents

Attn Box Sequence Washington, D.C. 20231

TOWNSEND and TOWNSEND and CREW LLP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Art Unit:

PARTS

In re application of:

ZUKER and ZHANG

Application No.: 10/026,188

Filed: December 21, 2001

For: ASSAYS FOR TASTE RECEPTOR CELL SPECIFIC ION CHANNEL

Attn: Box Sequence

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Nonprovisional Application,

dated, enclosed are the following to be made of record in the above-identified application:

- 1) Executed Declaration
- 2) Petition to Extend Time
- 3) Sequence Diskette
- 4) Printed sequence listing pages 1-123
- 5) Communication Under 37 CFR 1.821-1.825 and Pre. Amend.
- 6) Copy of Notice of Missing Parts

Please charge Deposit Account No. 20-1430 for the following fees:

Small Entity: (a) Filing Fee (§ 1.16(a)) (Small Entity) ZUKER and ZH G Application No.: 10/026,188 Page 2

PATENT

(b) Excess Claims Fees (§ 1.16(b), (c)):

= x =

X

(c) Missing Parts Surcharge

65.00

TOTAL FEES TO BE CHARGED

65.00

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. This Transmittal Letter is submitted in triplicate.

Respectfully submitted,

Annette S. Parent Reg. No. 42,058

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

Tel: 415-576-0200 Fax: 415 576-0300

ASP:dk

SF 1360213 v1

	sign (+) inside this bo			U.S. Patent and Tradema	rk Office: LL	PTO/SB/21 (08-00) brough 10/31/2002 OMB 0651-0031 S. DEPARTMENT OF COMMERCE
			equired to	respond to a collection of info	ormation unles	ss it displays a valid OMB control number
FRANSMITTAL FORM (to be used to ell correspondence after initial filing)			Application Number		10/026,188	
			Filing Date		December 21, 2001	
				First Named Inventor Zuker, Charles S.		Charles S.
				p Art Unit	1645	
Total Number of Decree 71 October 1477				niner Name	Not yet assigned	
Total Number of Pages in This Submission 144				ney Docket Number	02307E-114910US	
ENCLOSURES (check all that apply)						
Fee Transmittal	Form		nent Papers pplication)		After Allowance Communication to Group	
Fee Attached		☐ Drawing	Drawing(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Response		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		and Ac	Petition Routing Slip (PTO/SB/69) and Accompanying Petition		Proprietary Information	
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Status Letter		
		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below)		
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund		Trans. S	ostcard; Trans. Form SB/21; Fee B/17 with fee auth. to Dep Acct. (2 copies); Petition for One Month	
☐ Information Disclosure Statement		CD, Number of CD(s)		Ext. Time with above fee auth. (2 copies), Letter to Official Draftsperson with 1 sheet formal drawings; Transmittal Letter - Response to Notice of Missing Parts, copy of Notice; Declaration of Zuker and Zhang, Comm. Under 37 CFR 1 821-1 825 and Pre Amend., sequence diskette; sequence listing printed pages 1-123.		
Certified Copy of Priority Document(s)		Remarks The Commissioner is a Deposit Account 20-14			to charge any additional fees to	
Response to Miss Incomplete Appli			J			
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF A	PPLIC	ANT, ATTORNEY, O	R AGENT	
Firm Townsend and Townsend and Crew LLP						
and Individual name	Annette S. Parent Reg. No. 42,058					
Signature	Comette Staret					
Date	June 26, 2002					
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to. Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: June 26, 2002						
Typed or printed name	e Dana Kanè					7
Signature \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		a Xine			Date	June 26, 2002







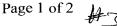












United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 2023 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/026,188

12/21/2001

Charles S. Zuker

02307E-114910US

CONFIRMATION NO. 9521

20350 TOWNSEND AND TOWNSEND AND CREW, LL TWO EMBARCADERO CENTER

EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834



FORMALITIES LETTER OC000000007716653*

Date Mailed: 03/26/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - are not on the correct size paper (see 37 CFR 1.84(f)) The size of the sheets on which drawings are made must be either 21.0 cm. by 29.7 cm. (DIN size A4) or 21.6 cm. by 27.9 cm (8 ½ by 11 inches);
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also 07/05/2002 SSESHE1 00000039 201430 10026188

02 FC:205

65.00 CH

Page 2 of 2



provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class that the envelope addressed to:

PATENT

Attorney Docket No.: 02307E-

114910US

Box Sequence

Assistant Commissioner for Patents, Washington, D.C. 20231, on June 26, 2002

(OWNSEND and TOWNSEND and CREW LLP

Ву____

Dana Kane

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ZUKER and ZHANG

Serial No.: 10/026,188

Filed: December 21, 2001

For: ASSAYS FOR TASTE RECEPTOR

CELL SPECIFIC ION CHANNEL

Examiner: Not yet assigned

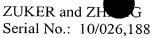
Art Unit: 1645

LETTER TO OFFICIAL DRAFTSPERSON

Box Sequence Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Nonprovisional Application dated March 26, 2002, applicant submits one (1) sheet of formal drawings to be made of record in the above-identified case.



Page 2

A Petition to Extend Time for One Month to June 26, 2002 with fee authorization is submitted herewith in duplicate.

Respectfully submitted,

Annette S. Parent Reg. No. 42,058

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (415) 576-0200 Fax (415) 576-0300 ASP:dksf 151764 v1 SF 151764 v1